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Application Of:) CERTIFICATE OF MAILING		
THIERRY FERNANDEZ) I hereby certify that this correspondence is being		
) deposited with the United States Postal Service as		
Serial No. 10/524,494) first class mail in an envelope addressed to:		
) Mail Stop PCT, Commissioner For Patents,		
Filed: February 4, 2005) P.O. Box 1450, Alexandria, VA 22313-1450.		
) this 27th day of <u>Recember</u> , 2005.		
International Appln. No.:			
PCT/FR02/10344	Durn M. alexak December 27, 2005		
Priority Date: August 14, 2002) Dawn M. Oleszak Date		
)		
Installation For Distributing Digital)		
Signals)		

TRANSMISSION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

Mail Stop PCT Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the "Notification of Missing Requirements Under 35 U.S.C. 371 In the United States Designated/Elected Office (DO/EO/US)", mailed October 27, 2005, copy attached, enclosed for filing in the above-noted application are the executed Declaration, Power of Attorney and English translation.

A check in the amount of \$260.00 is enclosed to cover the surcharge for late filing of the English translation and Declaration. The Commissioner is hereby authorized to charge any fees in connection herewith to applicant's attorney's Deposit Account No. 50-1170.

Respectfully submitted,

01/05/2006 LLANDGRA 00000033 10524494

01 FC:1617 02 FC:1618 130.00 OP 130.00 OP David D. Stein

David D. Stein Reg. No. 40,828

Boyle, Fredrickson, Newholm, Stein & Gratz, S.C. 250 East Wisconsin Avenue, Suite 1030 Milwaukee, WI 53202 (414) 225-9755

Attorney Docket No: 229.029

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
Address COMMISSIONER FOR PATENTS
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.	
10/524,494	Thierry Fernandez	229.029	

INTERNATIONAL APPLICATION NO.

PCT/FR03/50029

I.A. FILING DATE PRIORITY DATE 08/14/2003 08/14/2002

David D Stein Boyle Fredrickson Newholm Stein & Gratz 250 East Wisconsin Avenue **Suite 1030** Milwaukee, WI 53202

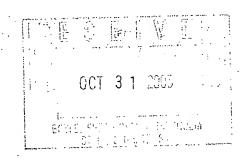
CONFIRMATION NO. 8626 371 FORMALITIES LETTER *OC000000017328337*

Date Mailed: 10/27/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/14/2005
- Copy of the International Search Report filed on 02/14/2005
- Copy of IPE Report filed on 02/14/2005
- Preliminary Amendments filed on 02/14/2005
- U.S. Basic National Fees filed on 02/14/2005
- Priority Documents filed on 02/14/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Processing fee for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required f



s application is \$260 for a Large Entity:



- \$130 Surcharge.
- \$130 for English translation surcharge required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/524,494	PCT/FR03/50029	229.029	

FORM PCT/DO/EO/905 (371 Formalities Notice)

PTO/SB/21 (09-04)

- Free after

Under the Paperwork Reduction Ac. 295.		. Patent and T	Appropriate use through 07/31/2006. OMB 0651-0031 raden price; U.S. DEPARTMENT OF COMMERCE formation onless it displays a valid OMB control number.		
	Application Number	10/524,49	4		
TRANSMITTAL	Filing Date	February 4	4, 2005		
FORM	First Named Inventor	Thierry Fe	rnandez		
	Art Unit				
(to be used for all correspondence after initial t	Examiner Name iling) .				
	7 Attorney Docket Number	229.029			
	ENCLOSURES (Check a	II that apply	1)		
Fee Transmittal Form	Drawing(s)	<u> </u>	After Allowance Communication to TC Appeal Communication to Board		
Fee Attached	Licensing-related Papers		of Appeals and Interferences		
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocate Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on C	Address	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): - Transmission of Missing Requirements Under 35 USC 371 - Executed Declaration - Executed Power of Attorney - English Translation of Specification		
Olona	TUDE OF ADDITIONAL ATT	ODNEY C	D A CENT		
Firm Name	TURE OF APPLICANT, ATTO		JR AGENT		
Boyle, Predrickson, Newho	olm, Stein & Gratz, S.C Customer I	No. 23598			
Signature	1_				
Printed name David D. Stein					
	Ome	Reg. No.	40,828		
Date DECEMBER 27,	2005	· ·	40,026		
CERTIFICATE OF TRANSMISSION/MAILING					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:					
Signature Dawn M. Oleszak					
Typed or printed name Dawn M. Oleszak Date Du. 27, 2005					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: DEPARTMENT OF COMMERCE

sons are required to respond to a collection of information unless avs a valid OMB control number Under the Panerwork Reduction Act of 1995 Effective on 12/08/2005 Complete Tranown Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818). 10/524,494 Application Number TRANSMIT Filing Date February 4, 2005 For FY 2005 First Named Inventor Thierry Fernandez **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT \$260.00 229.029 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order Other (please identify): None Deposit Account Deposit Account Number: 50-1170 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity** Small Entity **Small Entity Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 200 250 100 200 Design 100 100 130 50 65 Plant 200 100 300 150 160 80 Reissue 300 500 600 150 250 300 Provisional 200 100 0 **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee Description Fee (\$) 50 25 Each claim over 20 (including Reissues) 200 Each independent claim over 3 (including Reissues) 100 360 Multiple dependent claims 180 **Multiple Dependent Claims Total Claims** Extra Claims Fee (\$) Fee Paid (\$) - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Extra Claims Indep. Claims Fee (\$) Fee Paid (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Total Sheets Extra Sheets Fee (\$) Fee Paid (\$) (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Surcharge For Late Filing of Declaration & English Translation \$260.00 SUBMITTED BY Registration No. 40,828 Telephone 414-225-9755 Signature (Attorney/Agent) Name (Print/Type) David D. Stein Date

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.